Electronic Acknowledgement Receipt FES ID: 1244970 Application Number: 10736237 Confirmation Number: 3158 Method of performing a simon's or a shor's quantum algorithm and Title of Invention: relative quantum gate First Named Inventor: Antonino Calabro Customer Number: 27975 Filer: Michael W. Taylor./Kristin Thanski Filer Authorized By: Michael W. Taylor. Attorney Docket Number: 02CT39253415 Receipt Date: 10-OCT-2006 Filing Date: 15-DEC-2003 Time Stamp: 15:47:02 Application Type: Utility International Application Number: Payment information: Submitted with Payment yes

File Listing:					
Deposit Account					
RAM confirmation Number	214				
Payment was successfully received in RAM	\$450				

Document	Document Description
Number	Document Description

File Name File Size(Byte	ile Name
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1		53415_Amendment-101006. pdf	622798	yes	19			
	Multipart Description							
	Doc Desc		Start	End				
	Transmittal letter		1	1				
	Amendment - After No	2	2					
	Claims		3	10				
	Applicant Arguments/Remarks Made in an Amendment		11	18				
	Extension of Time		19	19				
Warnings:								
Information	:							
2	Fee Worksheet (PTO-875)	fee-info.pdf	8174	no	2			
Warnings:	1							
Information:								
	Total Files Size (in bytes): 630972							
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.